

# Ashish Sengar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4585909/publications.pdf>

Version: 2024-02-01

9  
papers

474  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological wastewater treatment (anaerobic-aerobic) technologies for safe discharge of treated slaughterhouse and meat processing wastewater. <i>Science of the Total Environment</i> , 2019, 686, 681-708.	8.0	174
2	Human health and ecological risk assessment of 98 pharmaceuticals and personal care products (PPCPs) detected in Indian surface and wastewaters. <i>Science of the Total Environment</i> , 2022, 807, 150677.	8.0	72
3	Aerobic granulation technology: Laboratory studies to full scale practices. <i>Journal of Cleaner Production</i> , 2018, 197, 616-632.	9.3	49
4	Comprehensive review on iodinated X-ray contrast media: Complete fate, occurrence, and formation of disinfection byproducts. <i>Science of the Total Environment</i> , 2021, 769, 144846.	8.0	47
5	Development of denitrifying phosphate accumulating and anammox micro-organisms in anaerobic hybrid reactor for removal of nutrients from low strength domestic sewage. <i>Bioresource Technology</i> , 2018, 267, 149-157.	9.6	46
6	Anaerobic digestion in the elimination of antibiotics and antibiotic-resistant genes from the environment – A comprehensive review. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 106423.	6.7	45
7	Effects of pharmaceuticals on membrane bioreactor: Review on membrane fouling mechanisms and fouling control strategies. <i>Science of the Total Environment</i> , 2022, 808, 152132.	8.0	35
8	Bioenergy Production and Slaughterhouse Wastewater Treatment in a Column-Type Anaerobic Sequencing Batch Reactor without Any External Mixer or Gas or Liquid Recirculation. <i>Journal of Environmental Engineering, ASCE</i> , 2021, 147, .	1.4	4
9	Pharmaceuticals and personal care products: occurrence, detection, risk, and removal technologies in aquatic environment. , 2021, , 265-284.		2